FORM PTO-1390 (REV. 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 10191/1694

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/720938

INTERNATIONAL APPLICATION NO. PCT/DE99/01869

INTERNATIONAL FILING DATE (26.06.99)

26 June 1999

PRIORITY DATES CLAIMED (30.06.98) (25.05.99) 30 June 1998 25 May 1999

		OF INVENTION RATUS FOR SENSING ELECTROMAGNETIC RADIATION
APF RO	⊃L TF	ICANT(S) FOR DO/EO/US HLEY, Manfred; MUELLER-FIEDLER, Roland; ZABLER, Erich; ERDMANN, Lars; LENEKE, Wilhelm; N, Marion; STORCK, Karlheinz; and SCHIEFERDECKER; Joerg
App info	olic rm	cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other nation
1. ⊠	1	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ⊠	1	This express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. 🗵	3	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. 🖾	l	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
	a.	is transmitted herewith (required only if not transmitted by the International Bureau).
,	C.	☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ⊠		A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. 🛭		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
á	а.	are transmitted herewith (required only if not transmitted by the International Bureau).
t	b.	have been transmitted by the International Bureau.
(C.	have not been made; however, the time limit for making such amendments has NOT expired.
C	d.	Mave not been made and will not be made.
3. 🗆]	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
). ⊠		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)
l0. ⊠ tems		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). I. to 16. below concern other document(s) or information included:
11. ⊠	1	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
2. □]	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
3. 🛭	3	A FIRST preliminary amendment.
]	A SECOND or SUBSEQUENT preliminary amendment.
4 . [A substitute specification.
5. C		A change of power of attorney and/or address letter.
6. ⊠	3	Other items or information: Copies of International Search Report, Preliminary Examination Report and Form PCT/RO/101.

<u> </u>		<u> </u>	526 Rec	'd-PCT/PTO	12 JAN 2001			
PLICATION TO CENTROWN	7-270-9-5	ANDRNE CKET NUMBER 10191/165						
17. ⊠ The following fee	es are submitted;		CALCULATIONS	PTO USE ONLY				
	(37 CFR 1.492(a)(1)-(5) been prepared by the EP	n): PO or JPO	\$860.00					
International prelimir	nary examination fee pai	482) \$690.00						
· ·	iminary examination fee fee paid to USPTO (37	·						
search fee (37 CFR International prelimir	preliminary examination 1.445(a)(2)) paid to USF nary examination fee pai	\$1,000.00 482) and all						
claims satisfied prov	isions of PCT Article 33 ENTER APPRO		\$ 860					
Surcharge of \$130.00 for for from the earliest claimed p	urnishing the oath or dec		\$					
Claims	Number Filed	Number Extra	Rate		l			
Total Claims	18 - 20 =	0	X \$18.00	\$				
Independent Claims	2 - 3 =	0	X \$80.00	\$				
Multiple dependent claim(s			+ \$270.00	\$				
		L OF ABOVE CAL		\$860				
Reduction by ½ for filing by also be filed. (Note 37 CFI	y small entity, if applicab		\$					
		SUBTOTAL =	\$860					
Processing fee of \$130.00 months from the earliest cl		20 🗆 30 +	\$					
		TIONAL FEE =	\$860					
Fee for recording the enclo	-		\$					
		ENCLOSED =	\$860					
				Amount to be: refunded	\$			
				charged	\$			
a. A check in the ar								
b. ⊠ Please charge m								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600 . A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Kenyon & Kenyon One Broadway New York, New York 10	0004	o. 22,490						

DATE

EXPRESS MAIL CERTIFICATE

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